Connecting via Winsock to STN

```
Welcome to STN International! Enter x:x
```

LOGINID:sssptau129sxk

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
* * * * * * * * * *
                     Welcome to STN International
                 Web Page for STN Seminar Schedule - N. America
NEWS
NEWS
         NOV 21
                 CAS patent coverage to include exemplified prophetic
                 substances identified in English-, French-, German-,
                 and Japanese-language basic patents from 2004-present
         NOV 26
                 MARPAT enhanced with FSORT command
NEWS
         NOV 26
NEWS
                 CHEMSAFE now available on STN Easy
         NOV 26
NEWS
                 Two new SET commands increase convenience of STN
                 searching
         DEC 01
                 ChemPort single article sales feature unavailable
NEWS
      6
NEWS
         DEC 12
                 GBFULL now offers single source for full-text
                 coverage of complete UK patent families
      8
         DEC 17
                 Fifty-one pharmaceutical ingredients added to PS
NEWS
NEWS
         JAN 06
                 The retention policy for unread STNmail messages
                 will change in 2009 for STN-Columbus and STN-Tokyo
         JAN 07
                 WPIDS, WPINDEX, and WPIX enhanced Japanese Patent
NEWS 10
                 Classification Data
NEWS 11 FEB 02
                 Simultaneous left and right truncation (SLART) added
                 for CERAB, COMPUAB, ELCOM, and SOLIDSTATE
NEWS 12 FEB 02 GENBANK enhanced with SET PLURALS and SET SPELLING
NEWS 13 FEB 06 Patent sequence location (PSL) data added to USGENE
NEWS 14 FEB 10 COMPENDEX reloaded and enhanced
NEWS 15 FEB 11
                 WTEXTILES reloaded and enhanced
NEWS 16
         FEB 19
                 New patent-examiner citations in 300,000 CA/CAplus
                 patent records provide insights into related prior
                 art
         FEB 19
NEWS 17
                 Increase the precision of your patent queries -- use
                 terms from the IPC Thesaurus, Version 2009.01
                 Several formats for image display and print options
         FEB 23
NEWS 18
                 discontinued in USPATFULL and USPAT2
         FEB 23 MEDLINE now offers more precise author group fields
NEWS 19
                 and 2009 MeSH terms
NEWS 20
                 TOXCENTER updates mirror those of MEDLINE - more
         FEB 23
                 precise author group fields and 2009 MeSH terms
NEWS 21
         FEB 23
                 Three million new patent records blast AEROSPACE into
                 STN patent clusters
NEWS 22 FEB 25
                 USGENE enhanced with patent family and legal status
                 display data from INPADOCDB
NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
             AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
```

Kumar 2/27/09

NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 11:25:52 ON 27 FEB 2009

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.22 0.22

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 11:26:02 ON 27 FEB 2009 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2009 American Chemical Society (ACS)

Property values tagged with IC are from the ${\tt ZIC/VINITI}$ data file provided by InfoChem.

STRUCTURE FILE UPDATES: 25 FEB 2009 HIGHEST RN 1111946-16-7 DICTIONARY FILE UPDATES: 25 FEB 2009 HIGHEST RN 1111946-16-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=>

Uploading C:\Program Files\Stnexp\Queries\10579427.str

```
chain nodes :
7  9  10  11  12  13  14  15  16  17  18  19  20
ring nodes :
1  2  3  4  5  6  22  23  24  25
chain bonds :
5-7  7-9  9-10  10-11  11-12  11-19  12-13  12-18  13-14  14-15  14-20  15-16
15-17  17-22
ring bonds :
1-2  1-6  2-3  3-4  4-5  5-6  22-23  22-25  23-24  24-25
exact/norm bonds :
5-7  7-9  11-19  12-18  14-20  15-16  15-17  17-22  22-23  22-25  23-24  24-25
exact bonds :
9-10  10-11  11-12  12-13  13-14  14-15
normalized bonds :
1-2  1-6  2-3  3-4  4-5  5-6
```

G1:0, S, N, CH2

G2:Cb,Cy,Ak

Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 22:Atom 23:Atom 24:Atom 25:Atom

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR

OH G2
$$CH_2$$
 CH_2 CH_2 O

G1 O, S, N, CH2

G2 Cb, Cy, Ak

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 11:26:24 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 925 TO ITERATE

100.0% PROCESSED 925 ITERATIONS 1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 16676 TO 20324
PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

=> d

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN

RN 853272-29-4 REGISTRY

ED Entered STN: 29 Jun 2005

CN Cyclopentanecarboxylic acid, 1-[[(2S,4S,5S,7S)-5-amino-4-hydroxy-7-[[4-methoxy-3-(3-methoxypropoxy)phenyl]methyl]-8-methyl-2-(1-methylethyl)-1-oxononyl]amino]-, methyl ester (CA INDEX NAME)

FS STEREOSEARCH

MF C32 H54 N2 O7

SR CA

LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s 11 ful

FULL SEARCH INITIATED 11:26:45 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 18007 TO ITERATE

100.0% PROCESSED 18007 ITERATIONS SEARCH TIME: 00.00.02

8 ANSWERS

L3 8 SEA SSS FUL L1

=> d 13 1-8

- L3 ANSWER 1 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 853272-72-7 REGISTRY
- ED Entered STN: 29 Jun 2005
- CN Benzeneoctanamide, δ -amino- γ -hydroxy-N-[1- (hydroxymethyl)cyclopentyl]-4-methoxy-3-(3-methoxypropoxy)- α , ζ -bis(1-methylethyl)-, (α S, γ S, δ S, ζ S)- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C31 H54 N2 O6
- SR CA
- LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

Absolute stereochemistry.

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 2 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 853272-61-4 REGISTRY
- ED Entered STN: 29 Jun 2005
- CN Benzeneoctanamide, δ -amino- γ -hydroxy-4-methoxy-N-[1- (methoxymethyl)cyclopentyl]-3-(3-methoxypropoxy)- α , ζ -bis(1-methylethyl)-, (α S, γ S, δ S, ζ S)- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C32 H56 N2 O6
- SR CA
- LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

Absolute stereochemistry.

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 1 REFERENCES IN FILE CA (1907 TO DATE)
 - 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 3 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 853272-51-2 REGISTRY
- ED Entered STN: 29 Jun 2005
- CN Benzeneoctanamide, δ -amino-N-[1-[[(2,2-dimethyl-1-oxopropyl)amino]methyl]cyclopentyl]- γ -hydroxy-4-methoxy-3-(3-methoxypropoxy)- α , ζ -bis(1-methylethyl)-, (α S, γ S, δ S, ζ S)- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C36 H63 N3 O6
- SR CA
- LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 4 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 853272-42-1 REGISTRY
- ED Entered STN: 29 Jun 2005
- CN Benzeneoctanamide, δ -amino-N-[1-(aminocarbonyl)cyclopentyl]- γ -hydroxy-4-methoxy-3-(3-methoxypropoxy)- α , ζ -bis(1-methylethyl)-, (α S, γ S, δ S, ζ S)- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C31 H53 N3 O6
- SR CA
- LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

Absolute stereochemistry.

- 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 5 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 853272-31-8 REGISTRY
- ED Entered STN: 29 Jun 2005
- CN Cyclohexanecarboxylic acid, 1-[[(2S,4S,5S,7S)-5-amino-4-hydroxy-7-[[4-methoxy-3-(3-methoxypropoxy)phenyl]methyl]-8-methyl-2-(1-methylethyl)-1-oxononyl]amino]-, methyl ester (CA INDEX NAME)
- FS STEREOSEARCH

10579427

MF C33 H56 N2 O7

SR CA

LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 6 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 853272-29-4 REGISTRY
- ED Entered STN: 29 Jun 2005
- CN Cyclopentanecarboxylic acid, 1-[[(2S,4S,5S,7S)-5-amino-4-hydroxy-7-[[4-methoxy-3-(3-methoxypropoxy)phenyl]methyl]-8-methyl-2-(1-methylethyl)-1-oxononyl]amino]-, methyl ester (CA INDEX NAME)
- FS STEREOSEARCH
- MF C32 H54 N2 O7
- SR CA
- LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

Absolute stereochemistry.

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 7 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN RN 853272-22-7 REGISTRY

10579427

ED Entered STN: 29 Jun 2005

CN Benzeneoctanamide, δ -amino-N-(1-fluorocyclopentyl)- γ -hydroxy-4-methoxy-3-(3-methoxypropoxy)- α , ζ -bis(1-methylethyl)-, $(\alpha S, \gamma S, \delta S, \zeta S)$ - (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C30 H51 F N2 O5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 8 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN

RN 853272-21-6 REGISTRY

ED Entered STN: 29 Jun 2005

CN Benzeneoctanamide, δ -amino- γ -hydroxy-4-methoxy-3-(3-methoxypropoxy)-N-(1-methylcyclopentyl)- α , ζ -bis(1-methylethyl)-, (α S, γ S, δ S, ζ S)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C31 H54 N2 O5

SR CA

LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

Absolute stereochemistry.

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 204.81 205.03

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 11:27:01 ON 27 FEB 2009
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 27 Feb 2009 VOL 150 ISS 10 FILE LAST UPDATED: 26 Feb 2009 (20090226/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13

L4 1 L3

=> d

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2005:490348 CAPLUS

DN 143:59663

TI Preparation of $\delta\text{-amino-}\gamma\text{-hydroxy-}\omega\text{-aryl-alkanoic acid amides as renin inhibitors}$

IN Baeschlin, Daniel Kaspar; Maibaum, Juergen Klaus; Sellner, Holger

PA Novartis Pharma G.m.b.H., Austria; Novartis A.-G.

SO PCT Int. Appl., 138 pp. CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE

```
РΤ
     WO 2005051895 A1 20050609 WO 2004-EP13412 20041125
          W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
               CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
               GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
               LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
               NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
               TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
          RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
               AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
               EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO,
               SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
               NE, SN, TD, TG
                        A1
                                    20050609
                                                AU 2004-293178
     AU 2004293178
                                                                           20041125
      AU 2004293178
                            В2
                                    20081211
                                               CA 2004-2600973
      CA 2600973
                            A1 20050609 CA 2004-2600973
A1 20060816 EP 2004-819222
                                    20050609
                            A1
                                                                           20041125
      EP 1689702
                                                                            20041125
          R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
               IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK,
               HR, IS, YU
      CN 1882528
                                    20061220
                                                 CN 2004-80033678
                                                                            20041125
                           A
      BR 2004017017
                                                 BR 2004-17017
                                    20070221
                                                                            20041125
JP 2007512283 T 20070517
US 20070135498 A1 20070614
KR 2006111530 A 20061027
IN 2006CN01830 A 20070608
MX 2006006037 A 20060725
NO 2006002968 A 20060828
PRAI US 2003-525374P P 20031126
WO 2004-EP13412 W 20041125
                                                 JP 2006-540387
                                                                            20041125
                                                 US 2006-579427
                                               US 2006-579427

KR 2006-710193

IN 2006-CN1830

MX 2006-6037
                                                                            20060512
                                                                            20060525
                                                                            20060526
                                                NO 2006-2968
                                                                            20060626
    CASREACT 143:59663; MARPAT 143:59663
              THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
=>
---Logging off of STN---
Executing the logoff script...
```

=> LOG Y

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
2.25 207.28

STN INTERNATIONAL LOGOFF AT 11:28:09 ON 27 FEB 2009